

110034023, filed 25 MAR 2002

FORM PTO-1390 (REV 11-2000)		U S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				MTS-3324US	
				U S APPLICATION NO (If known, see 37 CFR 1.5) 10/089023	
INTERNATIONAL APPLICATION NO. PCT/JP01/05201		INTERNATIONAL FILING DATE 19 June 2001 (19.06.01)		PRIORITY DATE CLAIMED 24 July 2000 (24.07.00)	
TITLE OF INVENTION LAMINATED BANDPASS FILTER, HIGH FREQUENCY RADIO DEVICE AND LAMINATED BANDPASS FILTER MANUFACTURING METHOD					
APPLICANT(S) FOR DO/EO/US Kazuhide URIU, Toru YAMADA, Toshio ISHIZAKI, Tsutomu MATSUMURA					
Applicant herewith submits to the united States Designated/Elected Office (DO/EO/US) the following items and other information:					
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input checked="" type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (UNEXECUTED) 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 					
Items 11 to 20 below concern documents(s) or information included:					
<ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 U.S.C. 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A change of power of attorney and/or address letter. 17. <input type="checkbox"/> A computer readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input type="checkbox"/> Other items or information: Certificate of Express Mail 					

U.S. APPLICATION NO. (If known, see 37 CFR 1.49) <div style="font-size: 24pt; font-weight: bold; text-align: center;">10/089023</div>	INTERNATIONAL APPLICATION NO. PCT/JP01/05201	ATTORNEY DOCKET NUMBER MTS-3324US
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21. ☒ The following fees are submitted
BASIC NATIONAL FEE (37 CFR 1.492(a)(1) - (5)):

☐ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO... .. \$1040.00

☒ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO.... .. \$890.00

☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00

☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$710.00

☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00

ENTER APPROPRIATE BASIC FEE AMOUNT =

CALCULATIONS PTO USE ONLY

\$ 890

Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).

CLAIMS	NUMBER FILED	EXTRA NUMBER	RATE	
Total claims	73 - 20 =	53	X \$18.00	\$ 954
Independent claims	6 - 3 =	3	X \$84.00	\$ 252
MULTIPLE DEPENDENT CLAIM(S) (if applicable) <input checked="" type="checkbox"/>			+ \$280.00	\$ 280
TOTAL OF ABOVE CALCULATIONS =				\$ 2,376

☐ Applicant claims small entity status See 37 CFR 1.27 The fees indicated above are reduced by 1/2

SUBTOTAL = \$ 2,376

Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30 Months from the earliest claimed priority date (37 CFR 1.492(f)).

TOTAL NATIONAL FEE = \$ 2,376

Fee for recording the enclosed assignment (37 CFR 1.21(h)) The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property

TOTAL FEES ENCLOSED = \$ 2,376

	Amount to be refunded:	\$
	Charged:	\$

a. ☒ A check in the amount of \$2376 to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-0350. A duplicate copy of this sheet is enclosed.

d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO.


Allan Ratner
 Ratner & Prestia
 P.O. Box 980
 Valley Forge, PA 19482
 (610) 407-0700

SIGNATURE

Allan Ratner
NAME

19,717
REGISTRATION NUMBER

March 25, 2002
DATE

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): K. Uriu et al.			Docket No. MTS-3324US	
Serial No. To Be Assigned	Filing Date Herewith	Examiner		Group Art Unit
Invention: LAMINATED BANDPASS FILTER, HIGH FREQUENCY RADIO DEVICE AND LAMINATED BANDPASS FILTER MANUFACTURING METHOD				
<p>I hereby certify that the following correspondence:</p> <div style="border: 1px solid black; height: 120px; margin: 10px 0;"></div> <p style="text-align: center; font-size: small;">(Identify type of correspondence)</p> <p>Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on March 25, 2002</p> <div style="text-align: right; margin-top: 20px;"> <u>Kathleen Libby</u> <small>(Typed or Printed Name of Person Mailing Correspondence)</small>  <small>(Signature of Person Mailing Correspondence)</small> </div> <div style="text-align: right; margin-top: 20px;"> <u>EV 029154666 US</u> <small>("Express Mail" Mailing Label Number)</small> </div>				
<p>Note: Each paper must have its own certificate of mailing.</p>				